

# HC-B 16-TFQ-76/M1PG21G - Housing



1771516

<https://www.phoenixcontact.com/pc/products/1771516>

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Sleeve housing, for double locking latch, height 76 mm, with screw connection, 1x Pg21, straight cable entry

## Commercial data

Item number	1771516
Packing unit	10 pc
Minimum order quantity	1 pc
Product key	BF7AAC
Catalog page	Page 578 (PC-2011)
GTIN	4017918036249
Weight per piece (including packing)	321.6 g
Weight per piece (excluding packing)	321.6 g
Customs tariff number	85389099
Country of origin	DE

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## Technical data

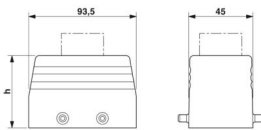
### Notes

General	For contact inserts HC-B16, BB32, D40, DD72, HS6, M, K
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### Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Application	Standard
Type	B16
No. of cable outlets	1
Type of the screw connection	1x Pg21
Shielded	no
Cable outlet	straight
Pg screw connection	with

### Dimensions

Dimensional drawing	
Width	43 mm
Height	76 mm
Length	94 mm
Wrench size, union nut	28 mm

### Material specifications

Material Screw connection	Brass, nickel-plated
Seal material Cable seal	NBR
Housing material	Die-cast aluminum
Housing surface material	Powder-coated, gray

### Mechanical properties

#### Mechanical data

Type of the screw connection	1x Pg21
Locking type	Pin

### Cable/line

External cable diameter Cable 1	10 mm ... 19 mm
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### Connection data

External cable diameter	10 mm ... 19 mm
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## Environmental and real-life conditions

### Ambient conditions

Degree of protection	IP65
Ambient temperature (operation)	-40 °C ... 125 °C

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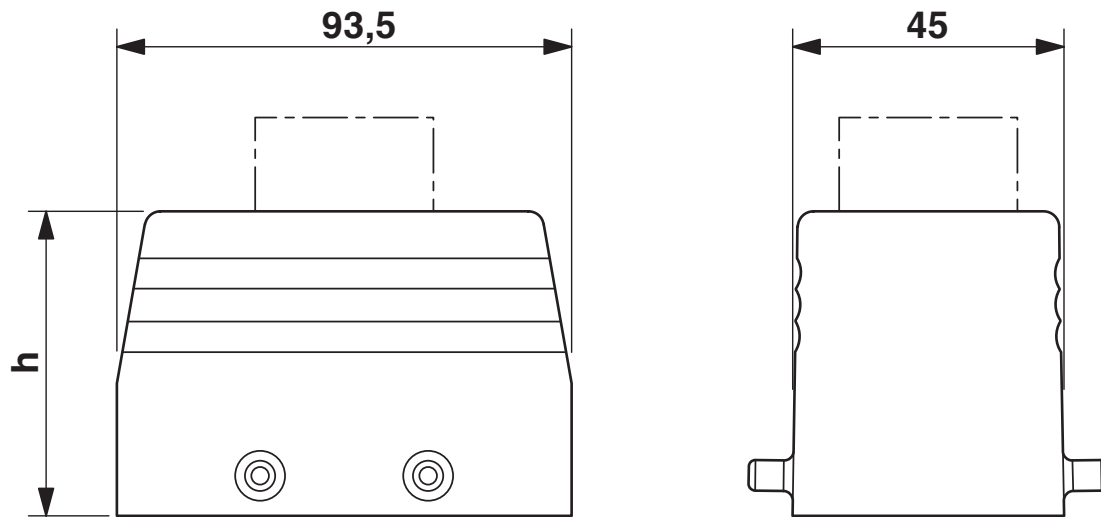
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## Drawings

Dimensional drawing



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## Classifications

### ECLASS

ECLASS-11.0	27440202
ECLASS-13.0	27440202

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## Environmental product compliance

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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PHOENIX CONTACT GmbH & Co. KG  
Flachsmarktstraße 8  
D-32825 Blomberg  
+49 (0) 5235-3 00  
[info@phoenixcontact.com](mailto:info@phoenixcontact.com)